"Update Report - Previous Report Date 9/15/78"

BIG ROCK POINT

NRC FORM 366
(7-77)

U. S. NUCLEAR REGULATORY COMMISSION

LICENSEE EVENT REPORT

CONTROL BLOCK: | | | | | | | (1) (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

01 | M I B R P 1 (2) | 0 0 - 0 0 0 0 0 - 0 0 (3) | 4 1 1 1 1 (4) | | (5)
LICENSEE CODE — LICENSE NUMBER — LICENSE TYPE — CAT

CON'T
01 | REPORT SOURCE L (6) | 0 5 0 - 0 1 5 5 (7) | 0 8 1 9 7 8 (8) | 1 0 2 6 7 8 (9)
DOCKET NUMBER — EVENT DATE — REPORT DATE

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

02 | Failure, between 7/26/78 and 8/19/78, of the check valve providing contain-
03 | ment integrity in the 2" demineralized water line to containment contrib-
04 | uted to radioactive contamination of the plant demineralized water system.
05 | Twenty-five gallons of this water was removed from the plant by employees.
06 | Containment integrity was established on 8/21/78 and evaluation on 8/23/78
07 | revealed that no undue health hazard exists for any employees or the pub-
08 | lic. Check valve failure is repetitive. See RO-77-31 dated 8/25/77.

09 | SYSTEM CODE W C (11) | CAUSE CODE E (12) | CAUSE SUBCODE B (13) | COMPONENT CODE V A L V E X (14) | COMP. SUBCODE C (15) | VALVE SUBCODE A (16)

(17) LER/RO REPORT NUMBER: EVENT YEAR 7 8 | — | SEQUENTIAL REPORT NO. 0 3 2 | / | OCCURRENCE CODE 0 3 | REPORT TYPE X | — | REVISION NO. 1

ACTION TAKEN B (18) | FUTURE ACTION Z (19) | EFFECT ON PLANT Z (20) | SHUTDOWN METHOD Z (21) | HOURS (22) 0 0 0 0 | ATTACHMENT SUBMITTED Y (23) | NPRD-4 FORM SUB. N (24) | PRIME COMP. SUPPLIER A (25) | COMPONENT MANUFACTURER L 3 0 0 (26)

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

10 | The check valve was repaired on 9/5/78. Containment integrity had been es-
11 | tablished by valving on 8/21/78 when the check valve defect became suspect.
12 | Reportability is based on T/S 6.9.2.b.(2). Inadequate survey per 10CFR20.-
13 | 201 resulted in unmonitored removal of water from the site and revised ad-
14 | ministrative controls are being implemented to prevent recurrence.

15 | FACILITY STATUS E (28) | % POWER 0 8 0 (29) | OTHER STATUS (30) N/A | METHOD OF DISCOVERY B (31) | DISCOVERY DESCRIPTION (32) Trending of Sample Results

16 | ACTIVITY RELEASED L (33) | CONTENT OF RELEASE P (34) | AMOUNT OF ACTIVITY (35) .074 Millicurie | LOCATION OF RELEASE (36) Carried Off-Site by Employees

17 | PERSONNEL EXPOSURES NUMBER 0 0 0 (37) | TYPE Z (38) | DESCRIPTION (39) N/A

18 | PERSONNEL INJURIES NUMBER 0 0 0 (40) | DESCRIPTION (41) N/A

19 | LOSS OF OR DAMAGE TO FACILITY (43) TYPE Z (42) | DESCRIPTION N/A

20 | PUBLICITY ISSUED Y (44) | DESCRIPTION (45) Local Press Release Issued on 8/23/78 | NRC USE ONLY

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